## Massachusetts Health Care Quality and Cost Information (December 2006 update) CY2002 - CY2004 Surgeon 30-Day Mortality, by Hospital Isolated Coronary Artery Bypass Graft (CABG)

## Legend: Quality

- \* Mortality (deaths) significantly higher than state average
- \*\* Mortality (deaths) same as state average
- \*\* Mortality (deaths) significantly lower than state average

Baystate Medical Center	30-Day Mortality (Deaths)	Total Isolated CABG volume
Surgeon Name:		
Deaton, David W.	**	420
Engelman, Daniel T.	**	440
Flack, Joseph E.	**	379
Rousou, John A.	**	339
Beth Israel Deaconess Medical Center	30-Day Mortality (Deaths)	Total Isolated CABG volume
Surgeon Name:		
Cohn, William E.	**	239
De La Torre, Ralph	**	207
Liddicoat, John R.	**	386
Sellke, Frank W.	**	270
Khabbaz, Kamal	**	372
Boston Medical Center	30-Day Mortality (Deaths)	Total Isolated CABG volume
Surgeon Name:	**	
Hunter, Curtis 1	**	89
Lazar, Harold L.	**	260
Robinson, Barbara L. 1,2	**	34
Sayeed-Shah, Umer 1,2	**	94
Shapira, Oz M.	**	375
Shemin, Richard J.		161
Brigham and Women's Hospital	30-Day Mortality (Deaths)	Total Isolated CABG volume
Surgeon Name:		
Aranki, Sary F.	**	471
Byrne, John Gerald	**	349
Cohn, Lawrence <sup>1</sup>	**	104
Couper, Gregory S.	**	282
Mihaljevic, Tomislav	**	163
Shekar, Prem <sup>1</sup>	**	70
Rizzo, Robert	**	391
Cape Cod Hospital	30-Day Mortality (Deaths)	Total Isolated CABG volume
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Surgeon Name:	4.4	
Balaguer, Jorge M <sup>1</sup>	**	65
Rizzo, Robert	**	391
Caritas St. Elizabeth's Medical Center	30-Day Mortality (Deaths)	Total Isolated CABG volume

Summan Nama	T	T
Surgeon Name:	**	055
Moon, Richard	*	255
Moses, Robert David		230
Symes, James	**	170
Toran, Ann	**	178
Lahey Clinic: Burlington Campus	30-Day Mortality (Deaths)	Total Isolated CABG volume
Surgeon Name:		
D'Agostino, Richard	**	288
De Guzman, Brian J.	**	371
Shahian, David	**	182
Williamson, Christina	**	245
Williamson, Christina		240
Massachusetts General Hospital	30-Day Mortality (Deaths)	Total Isolated CABG volume
Surgeon Name:	**	040
Akins, Cary W.	**	346
Hilgenberg, Alan D.	**	282
Macgillivray, Thomas E.	**	251
Madsen, Joren C.	**	172
Torchiana, David F. 1	**	95
Vlahakes, Gus J.		137
Agnihotri, Arvind K.	**	269
Walker, Jennifer D.	**	334
Mount Auburn Hospital	30-Day Mortality (Deaths)	Total Isolated CABG volume
Surgeon Name:		
Maggs, Peter <sup>1</sup>	**	123
Tam, Stanley	***	277
Tam, stamey		211
North Shore Med Ctr: Salem Campus	30-Day Mortality (Deaths)	Total Isolated CABG volume
Surgeon Name:		
Agnihotri, Arvind K.	**	269
Tam, Stanley	***	277
Toran, Ann	**	178
Vander Salm, Thomas	**	145
Walker, Jennifer D.	**	334
Saint Vincent Hospital	30-Day Mortality (Deaths)	Total Isolated CABG volume
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Surgeon Name:		
Bojar, Robert	**	437
Campos, Christian T.	**	238
Ehsan, Afshin <sup>1</sup>	**	43
Khabbaz, Kamal	**	372
Lahey, Steven	**	152
Rastegar, Hassan	**	291
Vander Salm, Thomas	**	145
Warner, Kenneth	**	384
Southcoast Hosp Group: Charlton Memorial Campus	30-Day Mortality (Deaths)	Total Isolated CABG volume

Surgeon Name:		
Carr, Thomas G.	**	271
Hatton, Paul <sup>1</sup>	**	102
Hatton, Paul <sup>1</sup> Pettiford, Brian <sup>1, 2</sup>	**	47

30-Day Mortality (Deaths)	Total Isolated CABG volume
**	437
**	43
**	372
**	291
**	384
	** ** **

UMass Memorial Medical Center	30-Day Mortality (Deaths)	Total Isolated CABG volume
Surgeon Name:		
Francalancia, Nicola	**	168
Gammie, James S. 1,2	**	23
Lancey, Robert A. 1,2	**	40
Okike, Okike Nsidinanya	**	321
Saltman, Adam E.	*	146

## Notes:

30-Day All-Cause Mortality Incidence Rtes following Isolated CABG Surgery

Rates not displayed for surgeons with fewer than 10 patients Mortality Analysis Sample: 12,973 admissions; 56 surgeons

## Definitions:

Cardiac Surgery refers to surgery on the heart and the thoracic great vessels performed on persons 18 years of age and older. Examples of cardiac surgery include coronary artery bypass grafts, heart valve repair or replacement, heart transplantation, surgery of the thoracic aorta, repair of congenital heart defects and minimally invasive heart surgery.

CABG (Coronary Artery Bypass Surgery) - an operation in which the blocked coronary artery is bypassed with the patient's own vessel to improve the flow to the heart muscle. Coronary vessels are those vessels that supply the heart muscle with blood and

Isolated CABG (Isolated Coronary Artery Bypass Surgery ) - Isolated CABG is a surgical procedure in which CABG is the only major cardiac surgery performed.

Source: MAS-DAC www.massdac.org

Small sample size may diminish accuracy of estimates

<sup>&</sup>lt;sup>2</sup> No Isolated CABG admissions during 2005